

SAFETY DATA SHEET

NeeRugo™ Rust Inhibitors Prepared Solutions #169-9, #169-91, #169-95, #169-951

SECTION 1: SUPPLIER INFORMATION

DVC Cleaner, Inc.
3555 Rosecrans Street, Suite 114-200
San Diego, CA 92110 US
619-480-3876

EMERGENCY TELEPHONE 619-480-3876

SECTION 2: HAZARD IDENTIFICATION - GHS CLASSIFICATION AND LABELING

Signal Word: Not Applicable

Label: Not Applicable

Classification according to Regulation (EC) No. 1272/2008 [CLP]: Not Applicable

Hazard Statement: Non-Hazardous

Precautionary Statements

P261: Avoid breathing dust/fumes/gas/mist/vapors/spray due to the level of toxicity of contaminants being removed. (At workstation)

P280: Wear protective gloves/protective clothing/eye protection/face protection or other protective gear as recommended for contaminants being removed. (At workstation)

IF SWALLOWED: Not Applicable

IF ON SKIN: Not Applicable

IF INHALED: Not Applicable

NOTE: There are no Hazardous Materials in NeeRugo™

- There are no Chlorofluorocarbons (CFC's) in NeeRugo™
- NeeRugo™ does not contain Dipotassium Phosphate
- NeeRugo™ prepared with Distilled Water has a pH 6
- NeeRugo™ Prepared with Clean Filtered Potable Water has a pH 5

NeeRugo™ components are completely and readily soluble in water and Non-Hazardous.

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SECTION 3: COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

Ingredient Name	CAS #	% by Weight	Classification 67/548/EEC	Classification Reg. 1272/2008
* NeeRugo™	313-91	N/A	N/A	N/A

* Clean Air Solvent (CAS) eligibility determination by SCAQMD Method 313-91. All analyses were performed on the product as received. There are no VOHAP, ODC, GWC, or VOC detected.

SECTION 4: FIRST AID MEASURES

Route of Exposure: Direct contact, Inhalation, Ingestion

NORMAL HYGIENE:

Skin: Wash with soap and water.

Eyes: Flush with water.

Inhalation: Not Applicable

Ingestion: Not Applicable

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point: Will not catch fire.

Flammable Limits: Not Applicable.

Extinguishing Media: Not Applicable.

Special Fire-Fighting Procedures: Will not burn.

Unusual Fire Hazards: Not Applicable.

Spill: Use appropriate measures for a regular water spill. Keep spills and cleanings run-off out of municipal sewers and open bodies of water.

Waste Disposal: Aqueous solution: Waste material from removed contaminants collected on absorbents must be disposed of according to the Clean Air and Clean Water Acts, Resources Conservation and Recovery Act, and all relevant laws or regulations regarding disposal.

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SECTION 7: HANDLING AND STORAGE

Precautions: Keep containers closed. Do not ingest. Do not breathe gas/fumes/vapor/spray due to the hazardous type of contaminants being removed. Keep products away from children. (At workstation)

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION (At Workstation)

Respiratory Protection: Wear respirator as appropriate for contaminant's dust and mists. (At Workstation)

Ventilation: Mechanical - Local or General exhaust. (At Workstation)

Protective Gloves: Impervious / Heat Rubber Gloves. (At Workstation)

Eye Protection: Eye goggles or face shield. DO NOT wear contact lenses. (At Workstation)

Protective Equipment: Protective clothing to prevent skin contact. (At Workstation)

Exposure Limits: Not Applicable.

Component / CAS #	Agency	Limits
Base Material: Water	N/A	N/A
Rust Inhibitors (Proprietary Info.)	FDA	1 part per 100 gr.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid, clear

Odor: Odorless

pH: 6 prepared with distilled water

pH: 5 prepared with clean filtered potable water @ 70°

Melting Point/Freezing Point: 275°F/0°F

Flash Point: Will not catch fire.

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Volatility/vol (%):	Nil
Evaporation Rate:	Nil
Flammability (Solid, Gas):	Not applicable
Upper/lower Flammability or Explosive Limits:	Not available
Vapor Pressure:	Not Available
Vapor Density:	Not Available
Relative Density:	Not Available
Solubility(ies):	Complete in water
Partition coefficient: n-octanol/water:	Not available
Auto-ignition Temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	Not applicable
Volatile Organic Compounds:	None
Specific Gravity (H2O = 1):	1

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:	Stable
Incompatible Materials:	Not Applicable Hazardous
Decomposition Products:	Not Applicable

SECTION 11: TOXICOLOGICAL INFORMATION

The toxicological effects of this product mixture have not been tested. The toxicological effects of the hazardous ingredients are listed below.

NON-TOXIC

Eye Contact:	Not Applicable
Skin Contact:	Not Applicable
Ingestion:	Not Applicable

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Relevant Hazard Class Information

Irritation:	Not Applicable
Corrosivity:	Not Applicable
Sensitization:	Not Applicable
Repeated Dose Toxicity:	Not Applicable
Carcinogenicity:	Not Applicable
Mutagenicity:	Not Applicable
Toxicity to Reproduction:	Not Applicable

SECTION 12: ECOLOGICAL INFORMATION

The ecological effects of this product mixture have not been tested. The ecological effects of the hazardous ingredients are listed below.

PRACTICALLY NON-TOXIC

BOD and COD: Not Available

Chemical Fate Information: No specific biodegradation test data located.

SECTION 13: DISPOSAL CONSIDERATION

Waste Disposal: NORMAL WATER DRAIN

Waste derived from contaminants removed at workstation must be disposed of following federal, state, and local environmental control regulations.

SECTION 14: TRANSPORT INFORMATION

UN Number	Not Applicable
DOT Shipping Name:	Not Applicable
Reportable Quantity	Not Applicable

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SECTION 15: REGULATORY INFORMATION

SARA Sec. 313 Reportable Ingredients:	None
CERCLA: Reportable Quantity:	None
SARA Sec. 302 (EHS): TPQ:	Not applicable.
TSCA 8(b):	Not Applicable
WHMIS Classification:	Not Applicable
State Right to Know Laws (Reportable Chemicals):	Not Applicable
Sara Title III Hazard Classifications:	
Acute:	No
Chronic:	No
Fire:	No
Pressure:	No
Reactivity:	No
Other Information:	No

HMIS RATING:

Health: 0 Flammability: 0 Reactivity: 0 Personal Protection: D

SECTION 16: OTHER INFORMATION

REFERENCES:

1. Ingredient MSDS submitted by the supplier
2. GHS Guidance Documentation
3. Hazardous Materials Identification System Index
0 = Minimal Hazard
1 = Slight Hazard
3 = Serious Hazard
4 = Severe Hazard D = Face Shield and Eye Protection, Gloves, and Apron.
4. Hazardous Materials Identification System Index

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The classification detailed on this Safety Data Sheet refers to the material as used at workstation only. The dilution of the product is ready to use.

Risk Phrases: Not Applicable.

Hazard Statement: Not Applicable.

Precautionary Statements:

P261: Avoid breathing dust/fumes/gas/mist/vapors/spray due to the level of toxicity of contaminants being removed. (At workstation)

P280: Wear protective gloves/protective clothing/eye protection/face protection or other protective gear as recommended for contaminants being removed. (At workstation)

IF SWALLOWED: Not Applicable

ON SKIN: Wash with soap and water

IF INHALED: Move to fresh air; Oxygen

IF IN EYES: Flush with water 15 minutes

Stock Numbers, NSN's and Description below:

#169-9	6850 01 412 4360	DRY PREPARED 4 GALLONS PER CASE
#169-91	6850 01 412 4372	WASH PREPARED 4 GALLONS PER CASE
#169-95	6850 01 507 5192	DRY/WASH PREPARED 55 GALLONS PER DRUM
#169-951	6850 01 507 5202	DRY/WASH PREPARED 15 GALLONS PER DRUM

Indication of Change: None

This SDS has been prepared by the Technical Department - DVC Cleaner, Inc.



Revision Date 07/01/2020